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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))</small>	Attorney Docket No. 3Com-81 (3022US)
	First Inventor or Application Identifier Simon P. VALENTINE
	Title EFFICIENT METHOD OF DEDUCING NETWORK TOPOLOGY INCLUDING ENDSTATIONS
	Express Mail Label No. EL632363705US

<b>APPLICATION ELEMENTS</b> <small>See MPEP chapter 600 concerning utility patent application contents.</small>	<b>ADDRESS TO:</b> Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
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1. <input checked="" type="checkbox"/> * Fee Transmittal Form (with fees) (Submit an original and a duplicate for fee processing)	5. <input type="checkbox"/> Microfiche Computer Program (Appendix)
2. <input checked="" type="checkbox"/> Specification [Total Pages 9] (preferred arrangement set forth below) <ul style="list-style-type: none"><li>- Descriptive title of the Invention</li><li>- Cross References to Related Applications</li><li>- Statement Regarding Fed sponsored R &amp; D</li><li>- Reference to Microfiche Appendix</li><li>- Background of the Invention</li><li>- Brief Summary of the Invention</li><li>- Brief Description of the Drawings (if filed)</li><li>- Detailed Description</li><li>- Claim(s)</li><li>- Abstract of the Disclosure</li></ul>	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ul style="list-style-type: none"><li>a. <input type="checkbox"/> Computer Readable Copy</li><li>b. <input type="checkbox"/> Paper Copy (identical to computer copy)</li><li>c. <input type="checkbox"/> Statement verifying identity of above copies</li></ul>
3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 2]	
4. Oath or Declaration w/Power [Total Pages 5] <ul style="list-style-type: none"><li>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</li><li>b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed)<ul style="list-style-type: none"><li>i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).</li></ul></li></ul>	

<b>ACCOMPANYING APPLICATION PARTS</b>	
7. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))	
8. <input type="checkbox"/> 37 C.F.R. § 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney	
9. <input type="checkbox"/> English Translation Document (if applicable)	
10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations	
11. <input type="checkbox"/> Preliminary Amendment	
12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (2) (Should be specifically itemized)	
13. <input type="checkbox"/> * Small Entity Statement filed in prior application (PTO/SB/09-12) <input type="checkbox"/> Status still proper and desired	
14. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)	
15. <input type="checkbox"/> Other: .....	

\* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

<input type="checkbox"/> Continuation	<input type="checkbox"/> Divisional	<input type="checkbox"/> Continuation-in-part (CIP)	of prior application No: .....
Prior application information: Examiner .....		Group / Art Unit: .....	

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

<b>17. CORRESPONDENCE ADDRESS</b>				
<input checked="" type="checkbox"/> Customer Number or Bar Code Label		007265		or <input type="checkbox"/> Correspondence address below
(Insert Customer No. or Attach bar code label here)				
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City	State	Zip Code		
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Name (Print/Type) Peter L. Michaelson	Registration No. (Attorney/Agent) 30,090
Signature Peter L. Michaelson	Date Sept. 14, 2000

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

(3COM81TRANS/44:ca)

**MICHAELSON & WALLACE**  
A Partnership of Intellectual Property and Technology Lawyers

Peter L. Michaelson  
NJ, NY, PA, AK Bars

Robert M. Wallace  
NY, CA Bars

Christopher R. Balzan  
CA Bar

Eric J. Agaard  
CA Bar

Arien C. T. Ferrell  
CA Bar

Jeremiah G. Murray  
Patent Agent

Of Counsel:

John T. Peoples  
NJ Bar

Ronald L. Drumheller  
NY Bar

Edward M. Fink  
NJ, NY, D.C. Bars

Doc. No. 3Com-81 (3022US)

September 14, 2000

**PATENT APPLICATION**

Assistant Commissioner of Patents  
Box **Patent Application**  
Washington, D. C. 20231

Sir:

**FEE TRANSMITTAL FORM**

Enclosed herewith for filing is the following  
**utility** patent application:

Applicants: **Simon P. VALENTINE, Christopher R. LINZELL,  
Lee A. WALKER**

Title of application: **EFFICIENT METHOD OF DEDUCING NETWORK  
TOPOLOGY INCLUDING ENDSTATIONS**

Pages of specification: 9 (including 1 page of claims  
[1-5] and 1 page of abstract)

Sheets of drawing: 2 (FIGs. 1-3)

Executed on: **July 28, 2000, August 25, 2000 and July 28, 2000  
(respectively)**

Docket No.: **3Com-81 (3022US)**

Internet Address:  
mail@mandw.com

Web Site:  
http://www.mandw.com

Please reply:

☒ Parkway 109 Office Ctr.  
328 Newman Springs Rd.  
P. O. Box 8489  
Red Bank, NJ 07701  
Tel: 732-530-6671  
Fax: 732-530-6584 or  
732-530-6585  
Videoconference:  
732-224-0132 (ISDN)

☐ 1001 Partridge Drive  
Suite 330  
Ventura, CA 93003  
Tel: 805-644-4035  
Fax: 805-644-8046

**PATENT APPLICATION FILING FEE CALCULATION**

	<u>No. Filed</u>	<u>Less</u>	<u>Rate/Claim</u>	<u>Fee</u>
Total				
Claims	<u>5</u>	-20	0 x \$18.00	\$ <u>00.00</u>
Independent				
Claims	<u>2</u>	-3	0 x \$78.00	\$ <u>00.00</u>
			Minimum Filing Fee	\$ <u>690.00</u>
			Multiple Dependency Fee (if applicable - \$260.00)	\$ <u>00.00</u>

50% Reduction for Small Entity  
(Independent Inventor, Non-profit  
Corporation, or Small Business  
Concern) - appropriate

verified statement attached	\$- 00.00
TOTAL FILING FEE	\$ 690.00
ASSIGNMENT RECORDATION	\$ 40.00
<b>TOTAL FEES ENCLOSED</b>	<b>\$ 730.00</b>

Our check in the amount of the total filing fee is enclosed herewith.

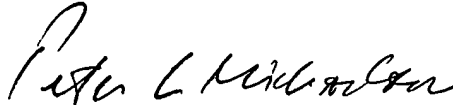
In the event that this check is unacceptable, insufficient or omitted, kindly charge the entire or additional filing fee, as appropriate, to my deposit account number 13-3083. To facilitate that charge, a duplicate copy of this letter is enclosed herewith.

Also enclosed herewith for filing in connection with the enclosed application are:

- XX Postcard Receipts (2);
- XX Check;
- XX Utility Patent Application Transmittal;
- XX Declaration and Power of Attorney (5 pages);
- XX A Recordation Form Cover Sheet and an Assignment of the application to: 3Com Corporation (5 pps.); and
- XX Submission of Priority Document and a certified copy of a United Kingdom patent application or inventor's certificate, filed April 12, 2000 and serial no. 0009045.6, upon which a claim to priority is made.

Respectfully submitted,

MICHAELSON & WALLACE



Peter L. Michaelson, Attorney  
Reg. No. 30,090  
Customer No. 007265

005460 22523360

[illegible]

Date of deposit: September 15, 2000

Box Patent Application  
J. C. McDonald

Peter L. Michaelson

Name of person making certification

-3-

\*\*\*EXPRESS MAIL CERTIFICATE APPEARS ON LAST PAGE\*\*\*